ABSTRACT

Disclosed is a non-aqueous electrolyte battery for suppressing the swell of a film-shaped exterior material. A gas adsorbing carbon material added to an anode mixture layer 9 of an anode 4 and/or to a cathode mixture layer 13 of a cathode 5 adsorbs a gas generated in the battery to suppress the gas storage in the battery, so that it is possible to suppress the swell of a film-shaped exterior material 3 caused by the storage of the gas generated within the battery.